UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

# OBEY CITY QUADRANGLE
TENNESSEE
7 5 MINUTE SERIES (TOPOGRAPHIC) 108-NW

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, WPA, and TVA

Topography by USGS and TVA by photogrammetric methods.
Map field checked by TVA, 1946

Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular coordinate system
1000 metre Universal Transverse Mercator Grid ticks, Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1974. This information not field checked

Fine purple dashed lines indicate selected fence and field lines visible on aerial photography. This information is unchecked

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 4 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION
Heavy duty — Poor motor road
Medium duty — Wagon and jeep track
Light duty — Foot trail
U. S. Route — State Route
In developed areas, only through roads are classified

OBEY CITY, TENN.
36085-B2-TF-024
1946
PHOTOREVISED 1974
DMA 5956 II NW-SERIES V94